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## Stated Meeting, February 6.

Present twenty-five members.

MR. DU PONCEAU, President, in the Chair.

The following donations were received:—

## FOR THE LIBRARY.

- Kong. Vetenskaps-Academiens Handlingar, för Ar 1837. 8vo. Stockholm, 1838.—From the Royal Swedish Academy.
- Aorsberättelse om Framstegen i Fysik och Kemi afgifven den 31 Mars, 1837; af Jac. Berzelius K. V. Acad. Secr. 8vo. Stockholm, 1837.—From the same.
- Aorsberättelse om Technologiens Framsteg till Kongl. Vetenskaps-Academien afgifven den 31 Mars, 1837, af G. E. Pasch. 8vo. Stockholm, 1837.—From the same.
- Aorsberättelse om Botaniska Arbeten och Upptäckter för Ar 1836, till Kongl. Vetenskaps-Academien afgifven den 31 Mars, 1837, af Joh. Em. Wikstrom. 8vo. Stockholm, 1838.—From the same.
- Transactions of the Literary and Historical Society of Quebec, founded January 6, 1824. Vol. II. 8vo. Quebec, 1831.—From Mr. C. D. Forbes, of Montreal.
- Proceedings of the Royal Irish Academy, for the Year 1837-38. Part II. 8vo. Dublin, 1838; and for the Year 1838-9. Part III. 8vo. Dublin, 1839.—From the Royal Irish Academy.
- The Life of Daniel, the Prophet of God, with a Bengali Translation. By the Rev. Wm. Morton, of the London Missionary Society. 12mo. Calcutta, 1837.—From the American Sunday School Union, of Philadelphia.
- O Auxiliador da Industria Nacional, ou Collecção de Memorias e Noticias interressantes aos Fazendeiros, Fabricantes, Artistas, e Classes industriosas no Brasil, tanto originaes, como traduzidas das melhores Obras que neste genero se publicão. Periodico Mensal, publicado pela Sociedade Auxiliadora da Industria Nacional, estabelecida no Rio de Janeiro. Anno. VII. No. i.—vi. Janeiro.—Junho de 1839. 8vo. Rio Janeiro, 1839.—From Mr. J. S. Rebello.

Discurso lido em 15 de Maio de 1838 na Sessão publica da Acade-

- mia real das Sciencias de Lisboa por Joaquim José da Costa de Macedo, do Conselho de S. M. e Commendador da Ordem de N. Senhora da Conceição de Villa Viciosa, &c. &c. 8vo. Lisboa, 1838.—From the Author.
- Answers to the Questions: What constitutes Currency? What are the Causes of Unsteadiness of the Currency? and What is the Remedy? By H. C. Carey, author of "Principles of Political Economy," &c. &c. 8vo. Philadelphia, 1840.—From the Author.
- An Address to the Members of the Mississippi Legislature on the subject of the Geological Survey of the State. By C. G. Forshey.—

  From the Author.
- The American Journal of Science and Arts. Conducted by Benjamin Silliman, M. D. LL. D., &c. &c. Aided by Benjamin Silliman, jr., A. B., &c. &c. Vol. xxxviii. No. 1. Jan. 1840.—

  From the Editors.
- A Monograph of the Limniades and other fresh water Univalve Shells of North America. By S. Stehman Haldeman, Member of the Academy of Natural Sciences of Philadelphia, &c. &c. (Specimen number.) 8vo. Philadelphia, 1840.—From the Author.
- Rapports à M. le Comte de Montalivet, Pair de France, Ministre Secrétaire d'État au Département de l'Intérieur, sur les Pénitenciers des États-Unis, par M. Demetz, Conseiller à la Cour Royale, Membre du Conseil Général du Département de Seine-et-Oise, et par M. G. Abel Blouet, Architecte du Gouvernement, Directeur de la Section des Beaux Arts de l'Expédition Scientifique de Morée. Folio. Paris, 1837.—From Dr. Bache.

Mr. Saxton laid before the Society several copies of medals, produced by the galvanic process of Prof. Jacobi, of St. Petersburg, and a small vase, obtained by a similar process, using a fusible metal matrix, which was removed when the form was obtained.

Mr. Lea exhibited nearly forty specimens of representations of plants and shells, by the photographic process of Talbot, modified by Mr. Mungo Ponton, of Edinburgh. They were prepared by his son, Mr. Carey Lea, and were entirely successful; the minute parts of the plants, and the outlines being perfect.